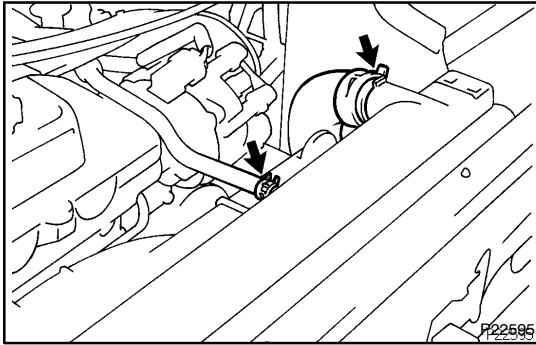


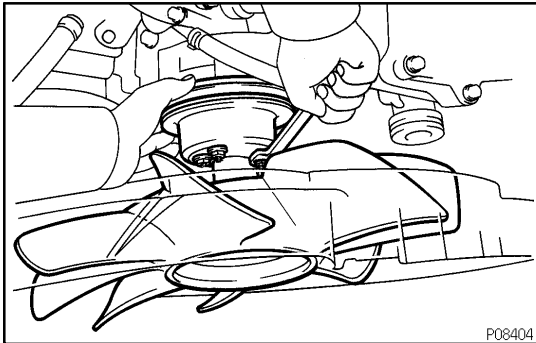


REMOVAL

1. DRAIN ENGINE COOLANT

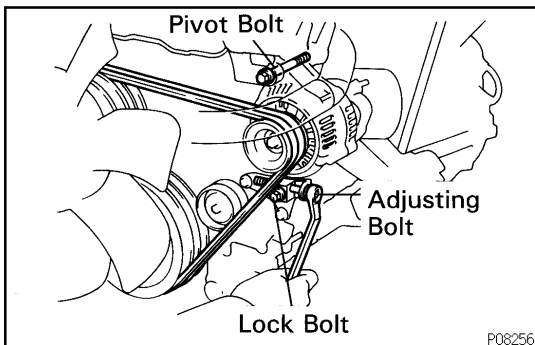
2. DISCONNECT HOSES

- (a) Disconnect the No.3 water bypass hose.
- (b) Disconnect the radiator inlet hose.

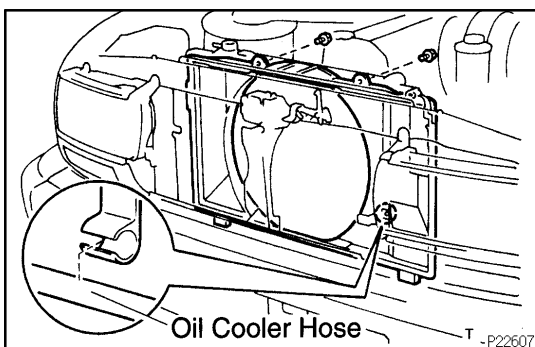


3. REMOVE DRIVE BELTS, FAN WITH FLUID COUPLING, WATER PUMP PULLEY AND FAN SHROUD

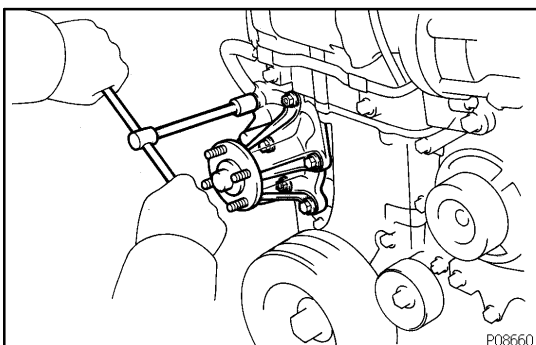
- (a) Stretch the belts and loosen the water pump pulley nuts.



- (b) Loosen the lock, pivot and adjusting bolts of the generator, and remove the 2 drive belts.



- (c) Disconnect the oil cooler hose from the clamp on the fan shroud.
- (d) Remove the 2 bolts holding the fan shroud to the radiator.
- (e) Remove the 4 water pump pulley nuts.
- (f) Pull out the fan with fluid coupling, water pump pulley and fan shroud.
- (g) Remove the 4 nuts and fan from the fluid coupling.



4. REMOVE WATER PUMP

Remove the 4 bolts, 2 nuts, water pump and gasket.